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April 9, 2004

Via Express Mail EL529856433US

MAIL STOP PATENT APPLICATION Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450

Re:

U. S. Patent Application

"Apparatus and Methods for Acoustically Determining Fluid

Properties While Sampling"

Our Reference No.: SHEL.110604 / TH2478

Dear Sir:

Please associate this application with customer number 30903. Enclosed for filing in the

United States Patent and Trademark Office are the following:

- Patent Application entitled, "Apparatus and Methods for Acoustically Determining Fluid Properties While Sampling" including 32 pages of specification, 33 claims (5 independent claims), an Abstract, and 5 pages of formal drawings;
- Utility Patent Application Transmittal Sheet;
- Declaration and Power of Attorney;
- Assignment to Shell Oil Company, executed by Michael Tolbert Myers, Donald Keith Love, Willem J. M. Epping and Mohamed Naguib Hashem with Assignment Recordation Cover Sheet; and
- A self-addressed return postal card.

SHOOK, HARDY&BACON LLP

MAIL STOP PATENT APPLICATION April 9, 2004 Page 2

The Commissioner is hereby authorized to charge the filing fee of \$1,176.00, the Assignment Recordation fee of \$40.00, and any additional amount required, or credit any overpayment, to Account No. 19-2112. A duplicate copy of this sheet is enclosed.

Respectfully submitted

William P. Jensen

WPJ:jaf Enclosures

CERTIFICATE OF MAILING 37 C.F.R. 1.10

I hereby certify that this correspondence is being deposited with the U.S. Postal Service as Express Mail, mailing label EL529856433US, postage prepaid, in an envelope addressed to: MAIL STOP PATENT APPLICATION, Commissioner for Patents, P. O. Box 1450, Alexandria VA 22313-1450, on:

Date

Signature

UTILITY PATENT APPLICATION TRANSMITTAL								Attorney Docket No. SHEL.110604 / TH2478				
(for nonprovisional applications under 27 CED \$ 1.52(1))								Express Mail No. EL 529856			1/8	
(for nonprovisional applications under 37 C.F.R. § 1.53(b))								piess Maii 140.	LEL	32963043303		
TO: Mail Stop Patent Application												
Commissioner for Patents												
P.O. Box 1450												
Alexandria, VA 22313-1450 PLEASE ASSOCIATE APPLIC											ON WITH	
Inventor(s): Michael T. Myers, Donald Keith Love, CUSTOMER NO. 30903												
Willem Epping and Mohamed Hashem												
Title: Apparatus and Methods for Acoustically												
Determining Fluid Properties While Sampling												
Enclosed are: Non-Publication Request Linder 35 U.S.C. & 122(b)(2)(R)(i)												
Non-Publication Request Under 35 U.S.C. § 122(b)(2)(B)(i) pages of specification including abstract												
5 sheet(s) of formal drawings												
i	an assignment of the invention to: Shell Oil Company Dealerstian and Power of Atternor.											
I	Declaration and Power of Attorney Newly executed Copied from a prior application (for contin/div)											
	Information Disclosure Statement/PTO-1449/Copies of IDS citations. Benefit is claimed under 35 U.S.C. 119(e) of											
	Other:											
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If a Continuing Analication, Charles appropriate how and analysis of the Continuing Analication												
	f a Continuing Application: Check appropriate box, and supply the requisite information below:											
☐ Continuation ☐ Divisional ☐ Continuation-in-Part (CIP) of prior application no.												
Prior application information: Examiner: Group Art Unit:												
CLAIMS AS FILED NUMBER FILED NUMBER EXTRA RATE											I Fran	
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BASIC FEE TOTAL CLAIMS						33 - 20 = 13				\$ 770	\$ 770.00	
INDEPENDENT CLAIMS						5 - 3 = 2			X	\$ 18	\$ 234.00	
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Ø	Commissioner is hereby authorized to charge/credit Deposit Acct. No. 19-2112 as described below. Enclosed is a duplicate of this sheet.											
☐ Charge the amount of \$1,216.00 as filing fee.												
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Charge any additional filing fees required under 37 CFR 1.16 and 1.17.												
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4/9/2004 /N (-1 X) CMS												
Date Signature												
	Name: William P. Jensen, Reg. No. 36,833											
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